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INFORMATION	Attorney Docket	CLON-090	
DISCLOSURE STATEMENT	First Named Inventor	LABAS, YULII	
	Application Number	10/757,356	
	Confirmation No.	N/A	
Address to: Mail Stop Commissioner for Patents	Filing Date	January 13, 2004	
	Group Art Unit	N/A	
	Examiner Name	N/A	
P.O. Box 1450 Alexandria, VA 22313-1450	Title: "NOVEL CHROMOPHORES/FLUOROPHORES AND METHODS FOR USING THE SAME"		

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. A Form PTO-SB/08A listing the references and copies of the cited references accompany this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C.§102.

As applicants have not yet received a first Action on the merits, no fee is believed to be required for filing this Disclosure Statement. If, however, the PTO finds that for some reason a fee is due, our Deposit Account No. 50-0815, Order No. CLON-090 may be charged thereon.

Respectfully submitted, BOZICEVIC, FIELD & FRANCIS LLP

Date: July 20, 2004

Бу: _

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Approved for use through 04/30/2003. OMB 0651-0031

U:S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/757,356 Filing Date January 13, 2004 First Named Inventor LABAS, YULII ALEKSANDROVICH Art Unit N/A **Examiner Name** N/A **CLON-090**

(use as many sheets as necessary)

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Sheet of 2 **Attorney Docket Number** 1

		Document Number			Pages, Columns, Lines, Where
Examiner Initials'	Cite No.1	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US- 5,491,084	02-13-1996	Chalfie et al.	
		US- 5,874,304	02-23-1999	Zolotukhin et al.	
		US- 5,919,445	07-06-1999	Chao	
		US- 5,958,713	09-28-1999	Thastrup et al.	
		US- 5,968,738	10-19-1999	Anderson et al.	
		US- 5,968,750	10-19-1999	Zolotukhin et al.	
		US- 5,976,796	11-02-1999	Szalay et al.	
		US- 5,985,577	11-16-1999	Bulinski	
		US- 6,020,192	02-01-2000	Muzyczka et al.	
		US- 6,066,476	05-23-2000	Tsien et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials'	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	T ⁶
		WO 00/46233	08-10-2000	Hoegh-Guldberg et al.		
		WO 99/49019	09-30-1999	Bryan et al.		
		DE 197 18 640 A1	07-22-1999	Wiedenmann		V
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Complete if Known Substitute for form 1449B/PTO 10/757,356 **Application Number** INFORMATION DISCLOSURE Filing Date January 13, 2004 STATEMENT BY APPLICANT First Named Inventor LABAS, YULII ALEKSANDROVICH **Group Art Unit** N/A Examiner Name N/A (use as many sheets as necessary) Sheet of 2 **Attorney Docket Number CLON-090**

Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the	Г
Initials*	No.1	item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T
		ANDERLUH et al. "Cloning, Sequencing, and Expression of Equinatoxin II" Biochemical and Biophysical Research Communications, (1996) 220:437-442	
		DOVE et al. "Isolation and Partial Characterization of the Pink and Blue Pigments of Pocilloporid and Acroporid Corals" <i>Biological Bulletin</i> , (1995) 189:288-297	
	ı	FRADKOV et al. "Novel Fluorescent Protein from Discosoma Coral and its Mutants Possesses a Unique Far-Red Fluorescence" FEBS Letters (2000) 479:127-130	
		GURSKAYA et al. "GFP-Like Chromoproteins as a Source of Far-Red Fluorescent Proteins" FEBS Letters (2001) 507:16-20	
		GURSKAYA et al. "Color Transitions in Coral's Fluorescent Proteins by Site-Directed Mutagenesis" BMC Biochemistry (2001) 2:6	
		LUKYANOV et al. "Natural Animal Coloration Can be Determined by a Nonfluorescent Green Fluorescent Protein Homolog" <i>The Journal of Biological Chemistry</i> (2000) 275:25879-25882	
		MACEK et al. "Intrinsic Tryptophan Fluorescence of Equinatoxin II, a Pore-Forming Polypeptide from the Sea Anemone <i>Actinia equina</i> L, Monitors its Interaction with Lipid Membranes" <i>Eur. J. Biochemistry</i> (1995) 234:329-335	
		MARTYNOV et al. "Alternative Cyclization in GFP-Like Proteins Family" The Journal of Biological Chemistry (2001) 276:21012-21016	
		MATZ et al. "Fluorescent Proteins from Nonbioluminescent Anthozoa Species" Nature Biotechnology, (1999) 17:969-973	
		TERSKIKH et al. "Fluorescent Timer": Protein that Changes Color with Time" SCIENCE (2000) 290:1585-1588	
		TSIEN "The Green Fluorescent Protein" Annu Rev. Biochem. (1998) 67:509-44	
		TSIEN "Rosy Dawn for Fluorescent Proteins" Nature Biotechnology (1999) 17:956-957	
		WARD et al. "An Energy Transfer Protein in Coelenterate Bioluminescence" The Journal of Biological Chemistry (1979) 254:781-788	
		YARBROUGH et al. "Refined Crystal Structure of DsRed, a Red Fluorescent Protein from Coral, at 2.0-Å Resolution" Proc. Nat'l Acad. Sci. (2001) 98:462-467	

Examiner	Date	
Signature	Considered	

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